AMENDMENTS TO THE CLAIMS:

Please replace the claims with the claims provided in the listing below wherein status, amendments, additions and cancellations are indicated.

- 1. (Currently Amended) A water separation device characterized in that comprising a tubular member having a lower end and an upper end, a water separation membrane [[is]] provided on a rising surface between [[a]] said lower end and [[an]] said upper end of [[a]] said tubular member, and a water dispersion organic solvent [[is]] filtrated by said water separation membrane to thereby separate water.
- 2. (Currently Amended) The water separation device according to Claim 1, wherein said <u>lower end of said</u> tubular member is on that the lower end is closed, and an inlet for the water dispersion organic solvent is provided at the upper part.
- 3. (Currently Amended) The water separation device according to Claim 2, wherein comprising an outer tube, said tubular member [[is]] being positioned within [[an]] said outer tube and having a discharge outlet of an organic solvent after separation of water at [[the]] a lower part.

- 4. (Currently Amended) The water separation device according to Claim 3, wherein the upper end of the tubular member is formed [[to be]] has a large diameter, and said tubular member is fitted in said outer tube and stopped at the upper end of the outer tube at said large diameter portion.
- 5. (Currently Amended) The water separation device according to Claims 1 to 4, wherein [[the]] said tubular member has a side surface or bottom surface of said tubular member is formed as a slope toward the lower end which converges on an extreme end, and said water separation membrane is secured to an opening formed in said slope.
- 6. (Currently Amended) The water separation device according to Claims Claim 5, wherein a plurality of said outer tubes are formed as recesses are formed in a plate at intervals, and said tubular member is fitted in said outer tubes.
- 7. (Currently Amended) The water separation device according to Claims Claim 1, wherein said water separation membrane is a hydrophobic and organic solvent insoluble membrane filter.

- 8. (Currently Amended) The water separation device according to Claims Claim 7, wherein said membrane filter is made of Teflon (Registered Trademark).
- 9. (Currently Amended) The water separation device according to

 Claims Claim 8, wherein the pore size of said membrane filter is 0.1 to 2 μm.
- 10. (Currently Amended) The water separation device according to Claims 1 Claim 3, wherein said tubular member and said outer tube are formed of metal, glass or plastics.
- 11. (Currently Amended) A water separation method characterized in that a <u>filtrating</u> water dispersion organic solvent is <u>filtrated</u> by [[the]] a water separation membrane provided on a rising surface between a lower end and an upper end of a tubular member [[to]] and thereby separate separating water.
- 12. (Currently Amended) The water separation method according to Claim 11, wherein comprising formed said tubular member is formed so that [[the]] a lower end thereof is closed and an inlet for [[the]] water dispersion organic solvent is provided at [[the]] an upper part, [[and]] positioning the tubular member is positioned within an outer tube having a sample discharge

outlet at the lower part, and <u>passing</u> the organic solvent after separation of water is caused to pass through from the inside to the outside of said tubular member.

- 13. (Currently Amended) The water separation method according to Claim 12, wherein the comprising forming a side surface or [[the]] bottom surface [[of]] on said tubular member are formed as a slope sloping toward the lower end which converges on an extreme end, and securing said water separation membrane is secured to an opening formed in said slope.
- 14. (Currently Amended) The water separation method according to Claim 11, wherein said water separation organic solvent is a reaction liquid obtained from an [[in]] organic chemical reaction or a processed liquid after reaction.